

# **RDS82280XX**

### **RDS82280XX Information**

Heisener.com	Part Number Manufacturer Category Description Package	RDS82280XX Powerex Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE MODULE 2.2KV 8000A DO200AE DO-200AE For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **RDS82280XX Specifications**

Manufacturer Part Number	RDS82280XX
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AE
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2200V
Current - Average Rectified (Io)	8000A
Voltage - Forward (Vf) (Max) @ If	820mV @ 4000A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25µs
Current - Reverse Leakage @ Vr	300mA @ 2200V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AE
Supplier Device Package	-
Operating Temperature - Junction	-
	Report errors?

#### **RDS82280XX** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **RDS82280XX Payment Methods**



# **RDS82280XX Shipping Methods**



If you have any question about RDS82280XX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com